

## Universitätsclub Bonn

A history of more than 2000 years has given Bonn most varied facets. The former German capital still is of international flair and many high-ranking national and international organisations are located here.

With more than 30.000 students, Bonn has one of the 10 largest universities in Germany. Geoinformatics is one of the evolving fields with which the university gains profile and many small and medium sized spin-off companies have developed.

Besides science, Bonn is well known as the birthplace of Ludwig van Beethoven. Numerous high-ranking museums invite you to enjoy the vivid cultural life of the city.

Built on Roman foundations, the „Universitätsclub Bonn“ is located in the city centre, close to the main university building, the railway station and the river Rhine. The workshop location can easily be reached by public transport and from Cologne/Bonn airport, which is also regularly approached by many budget airlines throughout Europe.



Bonn city centre

### Scientific Committee

George Büttner, FÖMI, Hungary  
 Prof. Dr. Mario Caetano, IGP, Portugal  
 Dr. Jan Clevers, Wageningen Univ., The Netherlands  
 Dr. Matthias Braun, Bonn Univ., Germany  
 Prof. Dr. Gunter Menz, Bonn Univ., Germany  
 Dr. Jacque Delincé, EU-JRC, Italy  
 Chris Steenmans, EEA, Denmark  
 Dr. Martin Herold, ESA GOFC-GOLD, Germany

### Local Organiser

Zentrum für Fernerkundung der Landoberfläche (ZFL)  
 Rheinische Friedrich-Wilhelms Universität Bonn  
 c/o Dr. Matthias Braun, Ellen Götz  
 Walter-Flex-Str. 3  
 D-53113 Bonn, Germany  
 e-mail: [zfl@uni-bonn.de](mailto:zfl@uni-bonn.de)  
<http://www.zfl.uni-bonn.de>



ZEF/ZEI building hosting ZFL



main university building



view over the city

## 2<sup>nd</sup> Workshop of the EARSeL Special Interest Group on Land Use and Land Cover

### Remote Sensing of Land Use and Land Cover

### - Application & Development -

*First circular & call for papers*

**28-30 September 2006**

**Bonn, Germany**

Organised by  
 Center for Remote Sensing of Land Surfaces  
 University of Bonn  
<http://www.zfl.uni-bonn.de>  
 in cooperation with Universitätsclub Bonn



# Scope & Topics

Land use and land cover have been one of the first and main products from remote sensing data. Their dynamics are strongly influenced by socio-economic factors and political decisions, generating a need for adequate mapping and monitoring tools. New sensor systems are being launched, which open up new challenges. As a consequence, robust and sophisticated analysis methods are required to extract accurate information. Furthermore, multi-temporal and multi-sensor approaches are becoming more and more important not only for change detection, but also for more detailed classification approaches.

The aim of the EARSeL Special Interest Group on Land Use and Land Cover (SIG LULC) is to cover methodological and application-oriented research activities in this thematic field. The workshop shall form a platform for scientific exchange and discussion on a variety of related topics.

## Topics

Presentations may cover the following remote sensing topics in relation to the workshop focus:

- Land use and land cover (LULC) classification
- Land use cover change (LUCC)
- Land degradation & desertification
- Ecological aspects of LULC
- Derivation of biophysical parameters
- Agricultural applications
- Integration of LULC products into modelling
- Accuracy and quality aspects
- New processing methods and algorithms
- Applications with new sensor systems
- Combined SAR and optical remote sensing
- Hyperspectral data sets for LULC

# Registration

## Registration Fee

	before 15/7/06	after 15/7/06
EARSeL-Members	EUR 250	EUR 290
Non-members	EUR 290	EUR 330
Students (with proof)	EUR 120	EUR 150

## Fees include

- Oral and poster presentations
- Abstract book
- Proceedings on CD-ROM
- Coffee, tea, snacks
- Symposium dinner
- Symposium materials

## Important Deadlines

Submission of abstracts	15 May 2006
Notification of acceptance	15 Jun 2006
Reduced registration fee until	15 Jul 2006
Full registration fee from	16 Jul 2006
Full paper submission	30 Sep 2006
Preliminary programme	30 Jun 2006
Final Programme	15 Sep 2006



# Call for papers!

## Abstract Submission

Abstracts must not exceed 1 page (11pt) and should concisely describe the proposed paper/poster. Abstracts should be typed in Word for Windows PC or ASCII format. Abstracts must include:

- Authors' names: please list authors by surname followed by initials
- Author's contact details (company or university, department, full address, telephone, fax and e-mail)
- Preference for type of presentation (oral/poster)
- No figures

Both, oral and poster presentations should similarly present state-of-the-art research and will be reviewed according to the same standards.

**Submit abstracts by 15 May 2006 to**  
[zfl@uni-bonn.de](mailto:zfl@uni-bonn.de)

**Online information** (e.g. registration forms, formatting templates for abstracts and papers)  
[www.zfl.uni-bonn.de](http://www.zfl.uni-bonn.de)

## Language

The official workshop language is English.

